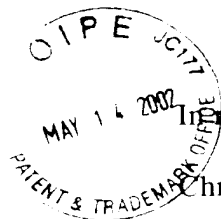


IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



Here Patent Application of )  
Christopher A. HELLIWELL et al ) Group Art Unit: 1632  
Application No.: 10/055,001 ) Examiner: Unassigned  
Filed: January 25, 2002 )  
For: METHODS AND MEANS FOR )  
PRODUCING EFFICIENT )  
SILENCING CONSTRUCT USING )  
RECOMBINATION CLONING )

**DECLARATION PURSUANT TO**  
**37 C.F.R. §§1.821-1.825**

Assistant Commissioner for Patents  
Washington, D.C. 20231

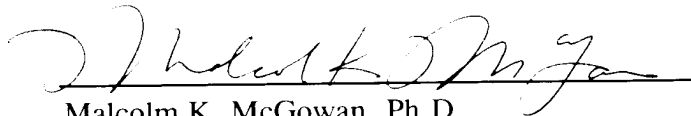
Sir:

I, Malcolm K. McGowan, declare as follows:

1. That the content of the paper and computer readable copies of the Sequence Listing, submitted in accordance with 37 C.F.R. §1.821(c) and (e), respectively, are the same in compliance with §1.821(f).
2. That the submission, filed in accordance with 37 C.F.R. §1.821(g) ~~for (h)]~~, herein does not include new matter ~~for go~~ ~~beyond the disclosure in the international application]~~.
- ~~3. That the substitute copy of the computer readable form,~~  
~~submitted in accordance with 37 C.F.R. §1.825(d), is~~  
~~identical to that originally filed.~~

I hereby declare that all statements made herein of my own knowledge are true and that all statements were made on information and belief and are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

14 May 2002  
Date

  
Malcolm K. McGowan, Ph.D.  
Registration No. 39,300